

The Nature of the Study of the Economic Laws  
of Socialism, by L. Gatovsky, 20 pp.  
RUSSIAN, per. Communist, No 15, Oct 1966,  
pp. 42-61.  
JPRS 39521

USSR  
Econ  
Mar 67

319,047

Supply specialists Marcus M. Kozlovskiy, 1st Lt.,  
by L. N. Gerasimov, A. A. Yakovlev, 1st Lt.,  
RUSSIAN, per, "Pravda" newspaper, Moscow, No. 1, Jan 1970, pp. 10-11,  
J to 5062

OSSE  
Econ  
June 70

L. N. Gerasimov

54  
The Theoretical Foundations of a Method of  
Measuring Current With the Emdit while a  
Ship is Turning, by B. M. Gatsenko, 61 pp.  
RUSSIAN, per. Trudy Dal'nevostochnogo Nauchno-  
Issledovatel'skogo Gidrometeorologicheskogo  
Instituta -- Voprosy Gidrometeorologii, No 20,  
1965, pp. 110-141.  
JPRS 38383

USSR  
Sci-KS/O  
Nov 66

*B. M. Gatsenko*

013.761

Always Ready for Combat, by V. Gatsolayev. /6  
RUSIAH, per, Voyennyy Vestnik, No 2, 1968  
pp 25-28.  
\*FTD-HT-23-941-68

US387M11  
Nov 68

*V. Gatsolayev*

Determination with the Aid of Electrochemical Cells  
of the Oxygen Dissolved in Liquid Iron and Steel,  
by C. Gattelier, et al.,  
FRENCH, per. Rev. Mat., No 10, 1969, pp 673-693.  
\*AISI 8166

Sci/Mat  
Apr 70

*C. Gattelier*

A Method for the Indexing of Powder Photomicrographs. 78  
by G. Gattow, H. Plotter.  
GERMAN, per, Zeitschrift für Angewandte und  
Allgemeine Chemie, Vol 336, Nos 142, 1983,  
pp 1-10. 9232851  
AEC NP-tr-1377

*G. Gattow*

Sci/Chemistry  
Jun 66

301,126

Hydraulic Systems Impurities, by  
A. A. Gatushkin.  
RUSSIAN, per, Vestnik Mashinostroyeniya,  
No 5, 1968, pp 32-34.  
FTD-S-461

Mar 69

\$78,620

Determination of the Oxygen Dissolved in Liquid <sup>57</sup>  
Iron and Steel Using Electrochemical Cells, by  
C. Gattelier, et al.  
FRENCH, per, Rev Met, Oct 1969, pp 673-693.  
BISI 8166

Sci-Mat  
Sep 70

*C. Gattelier*



Services on British and French, by I. GATTIERMAN.  
LONDON, 1971, Deutsche Deutsche (West) Verlag,  
Vol 22, 1969, pp 100-107.  
NYC 70-15230-070

Sci.ator  
Jan 71

*I. Gattierman*

Direct Interaction Deuteron, Triton and  
Helium Ions Ejected by 156 MeV Protons from  
Medium and Heavy Nuclei, by H. Dubouché, B. Gatty,  
25 pp.  
FRENCH, par. J. Phys, Vol 20, 1967, pp 297-370.  
P011043568  
AEC GENL-TR-1031

*B. Gatty*

Sci-Nuclear Sci  
Mar 69

1510, 660

Difference Equations and Markov Chains, by  
V. P. Gatum, A. V. Shorokhod.  
UKRAINIAN, per, Ukr Mat Zh, Vol 21, No 3,  
1969, pp 305-315.  
Dept of Navy APL/JMU T-8348

*V. P. Gatum*

Sci-Math  
Jan 70

398,998

Properties of a Bypassed Compressor Compressor  
with Flow Separation, by H. Gatzke.  
CZECU, per, Zpravodaj VZU, Vol 4, 1965,  
pp 3-11.      PS11025467  
AEC K-cr-22

*H. Gatzke*

Sci/Fuels & Propulsion  
Mar 67

318,555

Report of Investigations Into the Production of Cast Steel Dies For the Drop Forging of Steel, by H. Gaucheron.  
FRENCH, per, Estat. Forge, Vol 5, November 1967, pp 29-46.  
BISI 6327

Sci/Materials  
Jan 69

353,178

*M. Gaucheron*

*E. V. Ganchuk*

Dynamics of an Orientation System with Spatial  
Lead, by E. V. Ganchuk and G. Ya. Leshchew.  
RUSSIAN, per, Kosmicheskie Izledovaniya, Vol. 6,  
1970, pp 939-941.  
NTC 71-14488-22A

Feb 72

French-Speaking Africa Shows Uneven Growth,  
by Michel Gaud, 7 pp.  
FRENCH, par. Afrique Contemporaine, Paris,  
Jan-Feb 1969, pp 2-5.  
JPAS 47743

MICHEL GAUD

Inter-African Aff  
Econ  
Apr 69

378,432

SECRET, THE COMBUSTION OF  
AND CHEMICAL REACTIONS, G. Gaudet, et al.  
1960, for, full see frame mineral spirit,  
vol 1201X, 1960, pp 30-31.  
NASA TT 1-13,341

*C. Gaudet*

U. S. GOVERNMENT USE ONLY

Sci-Chem

XXX Dec 60

312,321



Thermostable heterocyclic polymers, by  
G. de Gaudemar, G. Sillion.  
FRENCH, per, R.G.C.P. "Plastiques", Vol 2,  
No 4, 1965, pp 313-320.  
NASA TT F-11,245

GOVERNMENT USE ONLY

Sci-Phys

Jan 68

348,056

English Title Unknown, by C. Gaudefroy,  
J. Dietrich.  
FRENCH, per, Byulletin de la Societe  
Francaise de Mineralogie et de Cristall-  
ographie, Vol 89, 1966, pp 80-88.  
\*NASA TT F-10,341

Sci-E Sci  
Sept 66

Direct Observation of Short Range Order in a Cu-Al  
Alloys, by W. Gaudig.  
GERMAN, per, Zeit fur Metallkunde, Vol 60, May  
1969, pp 488.  
C.S. Trans 5254

Sci-  
June 70

*W. Gaudig*

*FIG* (ORNL-tr-2609) DIRECT OBSERVATION OF THE  
SHORT-RANGE ORDERED STATE AND A STABLE SUPER-  
LATTICE PHASE IN alpha-Cu-Al ALLOYS, Gaudig, Wolfgang;  
Warlimont, Hans. <sup>10</sup>Translated for Oak Ridge National Lab., Tenn.,  
from <sup>15</sup>Z. Metallk.; 60: No. 5 489-98(1969). <sup>172</sup>21p. <sup>24</sup>Dep. NTIS.

<sup>26</sup>metallurgy; translations <sup>27</sup>11F

<sup>28</sup>MN-25 <sup>29</sup>P NSA

E. P. Gaudin  
Middle Ear Implant, by E. P. Gaudin.  
RUSSIAN, rpt. Otkrytiya. Izobret. P. 11. Otkrytiya.  
Tovarnyye Znaki. B. 11. 16 Jan 1970.  
\*ACSI-K-1459

Jan 72

54  
Application of Chromatography to the Study of  
the Structure of Enteroviruses, by O. D. Guerin,  
FRANCE, per, Ann Inst Pasteur (Paris), Vol  
CX, No 4, 1966, pp 537-548.  
NEW EIR 5-16-67

Sci-BAM  
Jun 67

329,0847

37  
Allal el Fassi's Political Activities in Morocco,  
(Africa), by Attilio Gaudio, 14 pp.  
FRANCE, per. Revue Francaise d'Etudes Politiques  
Africaines, Paris, Dec 1969, pp 73-91.  
JPRS 49950

Al-Morocco  
.ol  
Mar 70

ATTILIO GAUDIO

409,674

Attilio Gaudio

The Trans-Saharan Highway, by Attilio Gaudio,  
10 pp.

FRENCH, per, Remarques Africaines, Brussels,  
25 Feb 72, pp 11-14; 10 Mar 72, pp 18-21.  
JPRS 55723

Apr 72



Attilio Gaudio

MPAIAC's Program, Present Situation in Canary  
Islands Reviewed, by Attilio Gaudio, 5 pp.

FRENCH, np, L'Opinion, Rabat, 28 Jan 73, pp 1-2;  
29 Jan 73, pp 1-2.

JPRS 58296

Mar 73

75  
Management of State Publishing House for  
Establish Information and Influence Publications,  
by L. A. Goukhin and N. Stronilov, 5 pp  
RUSCIA, per, Ischnoteimicheskaya i informatsionnaya,  
No 1, 1965, pp 5-7.  
JPRB 29320

USSR  
Sci-Misc.  
Apr 65

277,377

The Formation of Microphytobenthos in the  
Dniaproderzhinsk Reservoir, by Z. S. Garkhaman.  
RUSSIAN, per, Gidrobiologicheskii Zhurnal, Vol 5,  
No 1, 1969, pp 47-51.

Dept of Interior

BCF/OPF

A-37-March 1970-No 82

On Loan

Z. S. Garkhaman

Sci-B&M

June 70

Developments In the Paint and Varnish  
Industry in the Most Important Industrial  
States and Their Share of the Market,  
by W. Gaul.

GERMAN, per, Farbe und Lack, Vol 71,  
1965, pp 437-444.  
GB39/EO 224

Sci - *W. GAUL*  
Jul 67

333,920

Development in the Paint and Varnish Industry  
in the Most Important Industrial States and  
Their Share of the Market, by W. Gaul.  
GERMAN, per, Farbe und Lack, Vol. 71, 1965,  
pp 437-444  
GB 39/BO 224

W. GAUL.

Sci -  
Aug 67

335-454

Photosensitization of Oxidation-Reduction  
Reactions by Chlorophyll and its Analogs in  
Presence of the Electron Acceptor  
by V. B. Protigayev, V. A. Gavrilenko  
KIBIK, par, Vol. 183, No. 1, Sept. 1969 pp 119-122  
Consultants Bureau

*V. A. Gavrilenko*

July 70

Chronic Infection of Transplanted Bovine Kidney  
Cells Due to Monkey Adenovirus, Type 112, by  
V. I. Gaurilov, et al.  
RUSSIAN, per, Voprosy Virusologii, No 1, 1966,  
pp 43-114.  
ACSI J-4029  
ID 2204061267

Sci-B&M  
Apr 68

350,755

80

The Effect of Traps on Diffusion (Noble  
Gas Diffusion in Solids), by H. Gaus.  
GERMAN, rpt, Über den Einfluss von  
Fallen (traps) auf die Diffusion  
(Edelgasdiffusion in Festkörpern, 1965.  
AEC ORNL-TR-814

*H. Gaus*

Sci-Phys  
Aug 65



The Diffusion of Gases in Solids, by H. Gaus.  
GERMAN, par. 2. Naturforsch., 20a, 1965,  
pp 1298-1308.  
\*HBS TT 70-57375

Sci-Phys  
Aug 70

H. GAUS

Topical Application Trial in School Children with  
Acidulated Phosphate Fluoride Solution (Luride  
Phosphate Topical Solution), by A. Gausen.  
NORWEGIAN, Per, Norske Tannlaegeforen Tid, No 70,  
1969, pp 483-485.  
LHM NTH  
8-10-69

A. GAUSEN

Sci/DCM  
Oct 69

393,162

Bifurcation Theory of Joint Transformations,  
by Ye. V. Gauskus.

RUSSIAN, per. English Abstracts, *Math. Phys. Eng. Sci.*  
*Physica*, Vol 151, No 1, Mar 1970, pp 1-14.  
Acad Int. Phys  
Vol 15, No 3, Sept 1970

Ye. V. Gauskus

Oct 70

Theory of Bifurcation of Point Transformer, *ibid.*  
by Ye. V. Gushin, 6 pp.  
RUSSIAN, per, Eng. Ak Nauk SSSR, Vol 100, No 1,  
1970, pp 43-46.  
JPRS 56359

ye. v. Gushin

Sci/Cyber  
Apr 70

115  
Investigations of Multiplex Auto-Oscillations  
of Spacecraft, by Ye. V. Ganshina. 18 pp.  
RUSSIAN, rpt, IMC Tech Section No 57, 16-21  
June 1969, 15-34.  
NASA TT F-12, 495

*Ye. V. Ganshina*

Sci-Space Tech  
Nov 69

395,882

Background of Student Union Split Analyzed. by  
Frederic Gaussen. 6 pp.  
FRENCH. np. Le Monde, Paris. 11 Mar 1971. p 33.  
JPRS 52875

Apr 71

*Frederic Gaussen*

National Cartographic Report, France, by  
H. Gausson  
FRENCH, per, Bulletin du Comité Français de  
Cartographie, No 37, July-August 1968, 24 pp.  
\*CIC TC-1502

H. Gausson

Sci-Earth Sci  
Feb 69

1. 196-261.  
1. 196-261.  
Cartographie, no 25, Aug-Sep 1965.  
pp 196-261.  
ACIO TC-970

*H CAUSSEN*

1. 196-261.  
Sci/earth sci  
Feb 66

204,643



92  
Optimum Dimensioning of Dual-Purpose Plants  
for the Production of Desalinated Water  
and Electricity with the Use of Nuclear  
Energy, by J. Gaussens.

FRENCH, rpt, International Atomic Energy  
Agency, 5th Panel on the Utilization of  
Nuclear Energy in Water Desalination.

\*AEC OMNL-TR-1173

EDC April 14, 1966

Scienc Sci  
Ap4p8666

J. Gaussens

Reactor Pressure Vessels Design Concepts,  
by D. Gaussot.  
FRENCH, per, Technique Moderne, Vol 58,  
No 10, 1966, pp 372-373.  
CEGB Digest  
C.E. Trans 4760

Sci-Nucl Sci  
Dec 68

372,120

94  
Reactor Pressure Vessels Design Concepts,  
by D. Gaussot  
FRENCH, per, Technique Moderne, Vol 511, No 110,  
1966, pp 372-373.  
ELL Ref: 9022.09 (4760)

WE-France  
Econ  
July 68

D. GAUSSOT

360,994

26  
Tent Settlements (Country),  
Extent in the North and West of Morocco,  
by J. Gauthier.  
FRENCH, por, Revue de Geographie du  
Marec, No 8, 1965, pp 95-96.  
ACSI J-0095  
ID 2204030266

*J. Gauthier*

NE/Morocco/Geog  
Aug 66

307,411

(RFP-Trans-120) FIRST APPLICATION OF TEXTURE ANALYSIS TO METALLOGRAPHY. Gautier, J. J.; Hettler, A.; Haas, A. 10 Translated from 11 Rev. Met. (Paris); 68: No. 10, 663-73(1971). 20 22p. 24 Dep. NTIS.

26 metallurgy; translations 27 11F

28 MN-25 29 P NSA

French Journalists Comment on Post-Bon  
Bella Scene in Algeria, by Robert Gauthier, <sup>AB</sup>  
7 pp.  
FRENCH, per, Le Mois en Afrique, No 7,  
July 1966, pp. 6-12.  
JPRS 37993

Robert Gauthier

Africa  
Pol  
Sept 66

310,275

Algeria A Year After the Overthrow of  
Bella, by Robert Gauthier, 12 pp.  
FRENCH, per, la Monde Diplomatique, June 1966,  
pp. 10-11,  
JPRS 36677

Robert Gauthier

Africa-Algeria  
Pol  
Aug 66

308,043

Mauritania -- A Country of Change, by Robert. 32  
Gauchier, 7 pp.  
FRENCH, per, Le Monde Diplomatique, Mar 1966,  
p. 2.  
JPRS 35118

*Robert Gauchier*

Africa  
Econ  
May 66

290,389



Investigation by Infrared Thermometry of  
the Evolution in the Course of Time of  
Human Skin Temperature as a Function of  
Ambient Temperature. Idea of Cutaneous  
Thermal Adaptance, by Ch. Gros,  
M. Gautherie.

GOVERNMENT USE ONLY

FRENCH, per. Rev Franc Etudes Clin Biol,  
Vol 13, 1968, pp 697-703.  
NASA TT F-12,102

Sci-86H

Apr 69

372,074

Development of the Chinese Nuclear Program, by  
Andre Gaudinot, 12 pp.  
FRANCE, par, Bureau de Defense Nationale, Vol.  
23, Nov 1987, pp 1787-1793.  
JPM 43621

*Andre Gaudinot*

Sci-Nuclear Sci & Tech.  
Jan 68

347,157

*AEC* (LB/G-2943) EMISSION OF DELAYED NEUTRONS;  
CALCULATION OF ENERGY SPECTRA AND OF PRECURSOR  
EMISSION PROBABILITIES. <sup>4</sup>Gauvin, H.; de Turrell, R. <sup>7</sup>  
<sup>10</sup>Translated by R. G. P. Towndrow (Atomic Energy Research  
Establishment, Harwell (England)), from <sup>17</sup>pp 621-36 of Physics  
and Chemistry of Fission, International Atomic Energy Agency,  
Vienna, 1969. <sup>20</sup>28p. <sup>23</sup>(CONF-690708-8; SM-122/85). <sup>21</sup>Dep.  
NTIS (U. S. Sales Only).

<sup>25</sup>

<sup>26</sup>Physics (nuclear); translations <sup>27</sup>20H

<sup>28</sup>MN-34 <sup>29</sup>NP NSA

*H. Gauvin*

Repair of DNA Damage and Induction of Mutations  
with Different DNA Composition in *Escherichia*  
*coli* and *Bacterium paracoli*, by G. F. Gause.  
RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci.  
Vol 181, No 4, Aug 1968, pp 983-986.  
RUSSIAN, per,

*G. F. Gause*

Jan 71

G. F. GAZZE

Use of a Marker for the Induction of Mutations  
With Altered DNA Composition in *Escherichia*  
*paracoli*, by G. F. GAZZE.

RUSSIAN, per, ~~Int. J. Radiat. Biol.~~ ~~Int. J. Radiat. Biol.~~  
Vol 195, No 6, Dec 1970, pp 1445-1449,  
68

Aug 71

Biochemical Mutants of Yeast Cells with  
Impaired Oxidation, by G. F. Gaurze,  
G. V. Kochetkova.  
RUSSIAN, per, Doklady Akad Nauk SSSR,  
Vol 117, No 1, 1957, pp 138-141.  
OTS TT-64-19444

*G. F. Gaurze*

Sci-BAM  
Jul 66

306,457

G. G. G a u z e

Mechanism of Action of Olivomycin, by G. G. Gause,  
12 pp.  
RUSSIAN, per, Antibiotikiy, Vol 10(4), 1965,  
pp 307-313.  
NTIS TT 70-57138

Sept 71

Works of Soviet Scientists in the Field of  
Searching for new Antibiotics, by G. G. Gerasimov,  
13 pp.  
RUSSIAN, per, Antibiotiki, No 11, 1967, pp 963-  
971.  
JPRS 44003

Sol-B and M  
Feb 68

349,000



A New Species of Micromonospora Producing Mannosidomycin, by G.F. Gauze.  
RUSSIAN, per, Antibiotiki, vol. 15, no. 2, 1970, pp.99-102  
HTC 70-16931-06M

G. F. Gauze

The Workers Class of the Capitalist Countries  
Under the Conditions of the Scientific-  
Technical Revolution, by N. Gausner, 16 pp.  
RUSSIAN, per. Kommunist, Moscow, No 2,  
Jan 1969, pp 24-36.  
JPRS 47736

N. GAUZNER

USSR  
Pol  
Apr 69

378,400

Thermomagnetic Treatments of Steels for Non-  
Oriented Grain Transformers, by A. Alderlino,  
F. Gauzzi, et al.  
ITALIAN, per, La Metallurgia Italiana, Vol L.V, Sep 1963,  
pp 449-455.  
BISI 3915

p 96

Sci-M/M  
Feb 65

274,585

The Problem of the Peculiarities in Behavior of  
the Magnetic Field of a Submerged Vertical  
Grounded Cable, by L. B. Gasanenko, Ye. A. Markina.  
RUSSIAN, PER, Vestnik Leningradskogo Universiteta,  
No 4, 1968, pp. 75-77.  
IL (148)-69-304

Aug 69

389,548

*L. B. GASANENKO*

C. Gavach

Potentiometric Determination of Long-Chain  
Alkyltrimethylammonium and Tetraoctylammonium  
Ions.

EUROPEAN, per, Analytica Chimica Acta, Vol 50,  
1970, pp 407-412  
NTC 72-13236-07C

sept 72

86  
Calvanomagnetic Properties of Mercury Telluride  
Monocrystals, by L. M. Chubova and  
M. P. Gerasimova, et al,  
RUSSIAN, per, ~~Gray's~~ ~~Phys. Rev.~~ ~~1965~~,  
Vol 1, No 6, 1965, pp 630-635. ~~PHYS. REV.~~  
FTD-HT-66-218

Sci-Phys  
Feb 67.

308,311

Ultimate Load Calculation and Linear Programming,  
by G. Coradine, C. Gavarini.  
ITALIAN, per, Giornale del Genio Civile, no 104,  
1965, pp 48-64.  
HLL Ref: 5196 (1400)

C. GAVARINI

Sci/Math  
Apr 69

380,836

Bulgarian Turkish Population Undergoes Social  
and Cultural Changes. by Syulayman Gavenov. 18 pp.  
BULGARIAN. per. Novo vreme. No 11. Nov 1967.  
pp 66-78.  
JPRS 43763

EL-Bulgaria

See

Jan 68

78, 38%



Science and Islam on Nationality and the  
Nation, by Syuleyman Gavaev, 10 pp.  
BULGARIAN, per, Politicheskia pravota, No  
5, May 1966, pp. 54-59.  
JPRS 36375

Syuleyman Gavaev

EE-Bulgaria

Pol

Jul 66

306,151

Iteration Systems for Computing the Stress State  
of Thin Shells, by S. P. Gavalys. 12 pp.  
RUSSIAN, per, Prikl Mekh, Vol 3, No 3, 1966.  
pp 42-49.  
NASA TT F-12,958

*S. P. Gavalys*  
Sci-Phys  
Oct 70

Investigation of Potential Energy Methods for the  
Study of Stress Concentration Near Holes in  
Shells, by S. P. Gurev, S. P. Gurev, 8 pp.  
in: J. Appl. Mech., 1968, No. 1, pp. 1-8.  
Nizhe-Technicheskaya Literatur, Moscow, 1968,  
1968, No. 152-356.  
SI / 20/AT-23-752-68

S. P. Gurev  
sci/tech  
May 69

1968, 1 1/2

Reducing basic boundary problems of the  
Theory of Slipping Shells into Regular  
Integral Equations, by S. P. Gavulya.  
RVSSTAB, per, Differentsial'nyye Uravneniya,  
Vol 4, No 7, 1968, pp 1304-1308.  
PTD-S-507

Apr 69

379,950

Effect of Catalysts in Vapor Phase Cracking  
by P. P. Borisov, M. V. Gaverdovskaya.  
RUSSIAN, per, Neftyanoe Khozyaistvo,  
Vol XXVI, 1954, No 10, pp 37-39.  
CFSTI TT 61-16960

*M. V. Gaverdovskaya*

Jun 67

327,274

Changes in the Behavior of Fleas with Respect to  
Repellents Depending on the Physiological State <sup>48</sup>  
of the Insects, by Ya. Kh. Zolotarov.  
A. N. Gavarovskiy. 8 pp.  
RUSSIAN, par, Zoologicheskii Zhurnal, Vol 43, No 8,  
1964, pp 1155-1160.  
ACSI J-8283  
ID 220400737

A. N. GAVEROVSKIY

16  
Military Government of Occupied Territories  
Called Unheralded Work, by S. Gave'aly, 5 pp.  
Ha'aretz, par. 12, 13, 14, Tel Aviv, 10 Aug 70,  
Aug 1970, pp 19-20.  
JPRS 50967

S. Gave'aly

IS-Israel  
H101  
Jul 70

A New Tricobalt Pentaacetylenyl Product in  
Acetylene 'Carboxylation' Reactions,  
by G. Albanesi, E. Gavezzotti.  
ITALIAN, per, la Chimica e l'Industria,  
Vol 47, No 12, 1965, pp 1322-1324.  
CDS(Chan)-424

*E. Gavezzotti*

Sci-Chem  
Aug 66

308,751



The Intermittence of the Isamic-Turkulent Transitions  
in Various Flows, by J. Gaviglio, R. Bonnaillie.  
FRENCH, par. Journal de l'Académie, Vol 9, No 2, 1971,  
pp 165-183.  
Dept of Navy APL/JHU 7-2505

J. Gaviglio

April 71

57  
Schlieren and Hot Wire Exploration of ~~Wing~~  
in Wind-Tunnel Supersonic Flows, by J. D'Alagniolo,  
H. Burrows.

FRENCH, rpt, Paper Presented at the 3rd  
AFFAIR Colloquium on Applied Aerodynamics,  
1-10 November 1966 ONERA TR-417, 43p, 1966.  
NASA TT F-10,860

*J. D'Alagniolo*

*aero*  
Sci-Methods and Equipment  
June 67

327,288

Dissociation Constants of Some Anionic Acids  
in Aqueous Solution, by A. P. Gavish.  
UKRAINIAN, per, Uk Khim Zh, Vol 29, No 9,  
1963, pp 900-904.  
ATC 69-12536-07D

*A. P. Gavish*

Sci-Chem  
Aug 69

386,859

Ion Gavardea

Responsibilities of People's Councils' Construction Units Discussed, by Ion Gavardea,

7 pp.

ROMANIAN, np, Constructorul, Bucharest, 16 Dec

72, pp 1, 3.

JPRS 58176

Feb 73

*Ion Gavozdea*  
Duties of County Construction-Installation  
Units Described, by Ion Gavozdea, 8 pp.  
ROMANIAN, np, Constructorul, Bucharest,  
4 Mar 72, pp 1, 3.  
JPRS 55859

May 72

*Mr. & Ante Gavran*  
System of Financing Housing Construction,  
by Mr & Ante Gavran, 17 pp -  
CROATIAN, per, Financijska, Beograd, Mar  
Apr 71, pp 222-235.  
JPRS 53959

Sep 71

Effect of low-temperature isothermal  
Treatment on the Mechanical Properties and  
Cavitation Resistance of Kh18N10T Steel, by  
V. V. Gavranek.  
RUSSIAN, per, Energomashinostroyeniye, No 1,  
1968, pp 33-34.  
\*FTD-HT-23-915-68

Sci/Mat  
Nov 68

V. V. Gavranek

The Mechanism of Cavitation Destruction and  
Changes in the Surface Layer of Metals, by  
V. V. Gavranek, D. N. Bolshutkin, 5 pp.  
RUSSIAN, bk, Kavitatsiya i Gidrosilifuyushchaya  
Stoykost Metallov v Gidravlicheskikh Turbinakh,  
1965, pp 95-98.  
AIR/FTD/MT-24-247-69

*V. V. Gavranek*

Sci/Mater  
May 70



Investigation of Cavitation Resistance and  
Kinetics of Cavitation Breakdown of Metallic  
Alloys, by V.V. Gavranko, D.I. Bol'shutkin.  
9 pp.

RUSSIAN, rpt, Kavitatsiya i Gidroshtifuyush-  
chaya Sto/kost' Metallov v Gidravlicheskih  
Turbinakh, 1965, pp 88-94.

ADP/PTD/MA-23-394-63

*V.V. Gavranko*  
Sci/Physics  
May 69

310,142

in the direction of administrative work of the  
at the Moscow Polytechnical Institute Installation 77  
ation, by V. V. Gavranek, A. P. Maloznov, et al  
B. S.  
Результаты работы в области гидроакустики  
Статьи: металлов в гидравлических турбинах,  
1965, pp 105-110.  
AIR/112/ 1-24-267-69

V. V. Gavranek

Effect of Low Temperature Thermo-mechanical Treatment on Mechanical Properties and Cavitation Resistance of Kh18Ni10T Steel, by V. V. Gavranek, et al. 5 pp.

RUSSIAN, per, Energomashinostroyeniye, No 1, 1968

pp 33-34.

FTD S-692

400-69

V.V. Gavranek

july 69

384,263

Synchronized Pistonphones, by V. Gavreau, 16 pp.  
FRENCH, Patent No. 1,437,460, 1966.  
KSIC-819 P200144468-V  
GOVERNMENT USE ONLY

*V. Gavreau*

WE  
Sci/Comm  
July 68

160,651

Powerful Sonic and Ultrasonic Generators with  
Coupled Emitters, by V. Gavreau & A. Caluori,  
16 pp.

FRENCH, Patent No. 1,131,551

GOVERNMENT USE ONLY

RSIC-803

*V. Gavreau*

ME  
Sci/Energy Con. (Non-Prop)  
June 68

342,536

Powerful sonic and ultrasonic generators for  
sonic letters, by Vladimir Gavreau,  
Albert Calera. 18 pp.

20120, rpt, generateurs puissantes de sons et  
d'ultra-sons a lettres Charles.

enclosure to IR 1 832 0213 60 18 Sept 1966  
NAV/IC/1200-2735-69

*Vladimir Gavreau*

sci/energy; conversion  
May 69

380,172

Zhdanov Ferrous Metallurgy Operation  
Criticism, by N. Gavrichenko and V. Lit-  
vinov, 8 pp.  
RUSSIAN, np, Pravda Gazeta, 6 Mar 1966,  
pp. 2-3.  
JPRS 35083

N. Gavrichenko.

USSR  
Sci-M/M  
Apr 66

299,322